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FACSIMILE TRANSMITTAL SHEET

Deliver to: Examiner Stacy Whitmore, Art Unit 2812
Firm Name: U.S. Patent & Trademark Office
Fax Number: 571-273-8300
From: Michael J. Malle Operator: Anne Collette
Date: October 5, 2005
App. No.: 09/783,875
No. of pages: 7 (including cover sheet)
Client/Matter: 42390P4912X Docket Date: N/A Atty: LMM

Dear Examiner:

Please find the following document(s) attached:

- 1) Transmittal Form (1 page)
- 2) Fee Transmittal (1 page)
- 3) Terminal Disclaimer (4 pages)

Thank you.

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
By: <u>Anne Collette</u> Anne Collette	Date: <u>October 5, 2005</u>

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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

09/783,875

Filing Date

February 14, 2001

First Named Inventor

Mohammad Abdallah

Art Unit

2812

Examiner Name

Stacy Whitmore

Attorney Docket Number

42390P4912X

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

☐ Landscape Table on CD

Remarks



After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Blakely, Sokoloff, Taylor & Zafman LLP

Signature

Printed name

Michael J. Mallie

Date

October 5, 2005

Reg. No.

36,591

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Anne Collette

Typed or printed name

Anne Collette

Date

October 5, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 05 2005

PTO/SB/17 (12-04)

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**130.00**

Complete if Known

Application Number **09/783,875**
Filing Date **February 14, 2001**
First Named Inventor **Mohammad Abdallah**
Examiner Name **Stacy Whitmore**
Art Unit **2812**
Attorney Docket No. **42390P4912X**

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number **02-2666** Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=				
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP =	x	=				
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).


Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

1) Fee for filing statutory disclaimer (Fee Code 1814)

Fees Paid (\$)
130.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 36,591	Telephone 408-420-8300
Name (Print/Type)	Michael J. Mallie		Date October 5, 2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 05 2005

Attorney's Docket No.: 42390P4912X

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Mohammad Abdallah et al.

Application No. 09/783,875

Filed: February 14, 2001

For: METHOD AND APPARATUS FOR
FLOATING POINT OPERATIONS AND
FORMAT CONVERSION OPERATIONS

Examiner: Whitmore, Stacy

Art Unit: 2812

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(c)**

The undersigned attorney represents that the undersigned attorney is the attorney of record for the above-referenced patent application.

The assignee of the entire right, title, and interest in and to the above-referenced patent application is Intel Corporation, a Delaware corporation having a place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, USA.

10/07/2005 MBINAS 00000019 022666 09783875

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CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: Anne Collette
Anne ColletteDate: October 5, 2005

The terminal part of any patent granted on the above-identified application that would extend beyond the earliest expiration of the full statutory terms of:

X United States Patent No. 6,266,769, entitled CONVERSION BETWEEN PACKED FLOATING POINT DATA AND PACKED 32-BIT INTEGER DATA IN DIFFERENT ARCHITECTURAL REGISTERS, and filed on April 30, 1998;

X United States Patent No. 6,263,426, entitled CONVERSION FROM PACKED FLOATING POINT DATA TO PACKED 8-BIT INTEGER DATA IN DIFFERENT ARCHITECTURAL REGISTERS, and filed on April 30, 1998;

X United States Patent No. 6,292,815, entitled DATA CONVERSION BETWEEN FLOATING POINT PACKED FORMAT AND INTEGER SCALAR FORMAT, and filed on April 30, 1998; and

X United States Patent No. 6,247,116, entitled CONVERSION FROM PACKED FLOATING POINT DATA TO PACKED 16-BIT INTEGER DATA IN DIFFERENT ARCHITECTURAL REGISTERS, and filed on April 30, 1998,

as presently shortened by any terminal disclaimers, is hereby disclaimed, except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to:

X United States Patent No. 6,266,769;

X United States Patent No. 6,263,426;

X United States Patent No. 6,292,815; and

X United States Patent No. 6,247,116,

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors, or assigns.

No disclaimer is being made as to any terminal part of any patent granted on the above-identified application prior to the expiration of the full statutory terms of:

- X United States Patent No. 6,266,769;
- X United States Patent No. 6,263,426;
- X United States Patent No. 6,292,815; and
- X United States Patent No. 6,247,116,

as presently shortened by any terminal disclaimers, in the event that said patents:

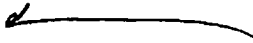
- a) later expire for failure to pay a maintenance fee;
- b) are held unenforceable;
- c) are found invalid;
- d) are statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a);
- e) have all claims canceled by a reexamination certificate;
- f) are reissued; or
- g) are otherwise terminated prior to expiration of their statutory terms as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

If there are any additional fees due, please charge them to Deposit Account No.
02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: October 5, 2005



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